



GENERAL DESCRIPTION & APPLICATIONS

WeldShield 2190 AF-B is coated with a proprietary coating. The base fabric is manufactured using highly texturized silica yarn. Abrasion resistant coating for tough welding applications. Will shed molten splatter and sparks to 3000°F if used on a 15° incline or greater. Recommended for curtains, blankets and screens.

PHYSICAL PROPERTIES

23 oz/Square Yard Weight

20 x 14 **Construction** (warp x fill) Weave Plain 0.040" **Thickness**

Breaking Strength (minimum) Warp - 350 lbs.

Fill - 290 lbs.

700 + cycles to failure using Abrasion Resistance, Taber

CS 10 wheel with 1000 Grams weight resistance at

50% vacuum level.

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*Temperature Continuous temperatures to

> 1100°F (593° C) and higher short duration temperatures. 0.3399 BTU/inch/hr/sq ft/°F

* K Factor (Heat Conductivity)

ORDERING INFORMATION

Length of Roll: 50 yards

To the best of our knowledge, the information contained herein is accurate. The information provided is based upon data furnished by our suppliers. However, ODIN International, Inc. assumes no liability whatsoever for the accuracy or completeness of the information contained herein. While believed to be reliable, the information of products are intended for use by skilled persons at their own risk. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

^{*}for basic fabric